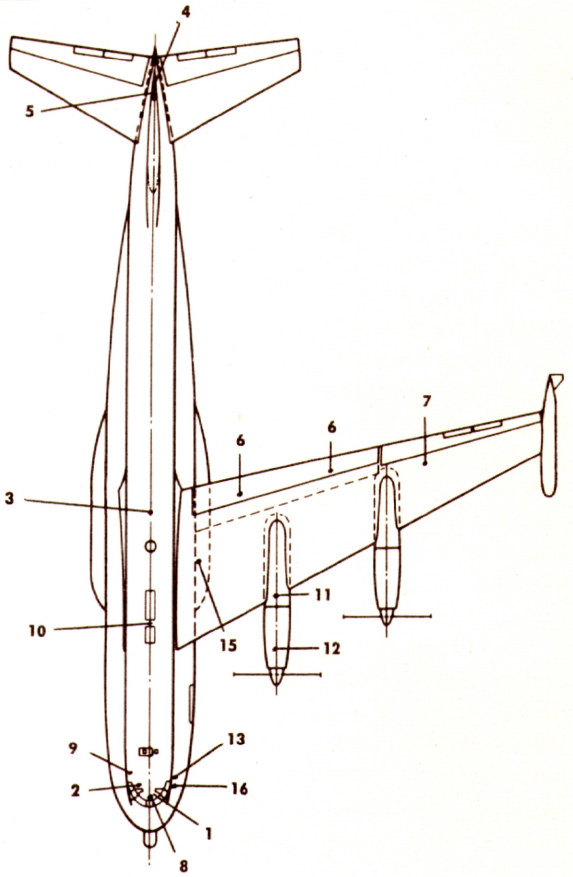
DOUGLAS

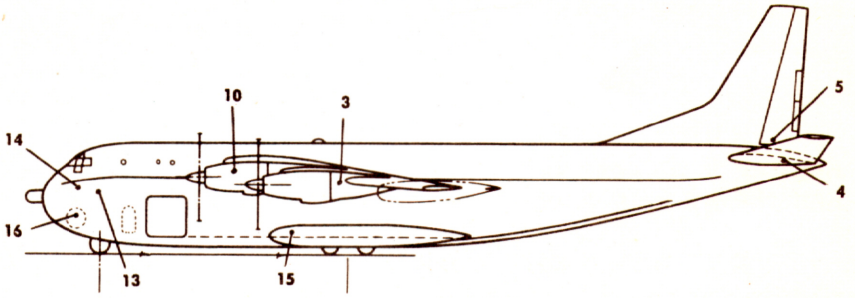
FLIGHT CONTROLS

1. PILOT'S FLIGHT CONTROLS
2. CO-PILOT'S FLIGHT CONTROLS
3. AILERON CROSS AREA INCLUDES:
   - AILERON SPRING TRIM
   - AILERON SURFACE LOCK MECHANISM
   - WING FLAP FOLLOWUP LINKAGE
4. ELEVATOR CONTROL LINKAGE
5. RUDDER CONTROL LINKAGE
6. WING FLAP BUSS SECTOR & SYSTEM
7. OUTER WING AILERON CONTROL LINKAGE

ENGINE & ACCESSORY CONTROLS

8. ENGINE CONTROL PEDESTAL
9. SYSTEM ENGINEER'S CONTROL PEDESTAL
10. ENGINE CONTROLS AT FRONT SPAR
11. ENGINE CONTROLS AFT OF FIREWALL INCLUDES:
    - FIRE SHUTOFF SYSTEM CONTROLS AT FRONT SPAR
12. ENGINE CONTROLS IN NACELLE INCLUDE:
    - POWER SYSTEM
    - CONDITION SYSTEM
    - ENGINE BLEED AIR SYSTEM
    - ROTOR BRAKE SYSTEM
    - COOLING AIR SYSTEM
    - ENGINE OIL SHUT-OFF SYSTEM
13. AIR CONDITIONING SYSTEMS INCLUDE:
    - RAM AIR
    - TURBINE AIR SHUT-OFF
    - CABIN TEMPERATURE OVERRIDE
    - CABIN DEPRESSURIZATION
14. FLIGHT, ENGINE & ACCESSORY CONTROLS UNDER PILOT'S FLOOR
15. HYDRAULICS COMPARTMENT CONTROLS
16. NOSE WHEEL STEERING VALVE & FOLLOWUP LINKAGE





MOCK-UP DETAIL LOCATIONS DIAGRAM

MECHANICAL CONTROLS